

Message Text

UNCLASSIFIED

PAGE 01 MOSCOW 06683 050845Z
ACTION EUR-12

INFO OCT-01 ISO-00 EB-08 CIAE-00 INR-10 NSAE-00 DOE-15
SOE-02 OES-07 /055 W
-----119608 050849Z /14

P 041744Z APR 78 ZDK
FM AMEMBASSY MOSCOW
TO USDOC WASHDC PRIORITY
INFO SECSTATE WASHDC 9963
AMCONSUL LENINGRAD
AMEMBASSY VIENNA

UNCLAS MOSCOW 06683

USDOC FOR BEWT/TPD/ROBB

VIENNA FOR VONTILLIUS

E.O. 11652: N/A
TAGS: BEXP, EALR, ENGR, UR
SUBJECT: ARCTIC OIL AND GAS S/ME, SEPT 11-15, 1978

1. INFORMAL TRANSLATION OF LETTER DATED MARCH 30, 1978,
RECEIVED FROM STATE COMMITTEE FOR SCIENCE AND TECHNOLOGY
(SCST) RE SUBJECT S/ME FOLLOWS:

QUOTE

ROBERT W. FARRAND 30 MARCH 1978
DIRECTOR
COMMERCIAL OFFICE
UNITED STATES EMBASSY
CHAIKOVSKOVO STREET 15
MOSCOW

DEAR MR. FARRAND

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MOSCOW 06683 050845Z

IN THE OPINION OF THE STATE COMMITTEE FOR SCIENCE AND
TECHNOLOGY AND SOVIET ORGANIZATIONS INTERESTED IN THE
SEMINAR YOU PLAN TO HOLD IN SEPTEMBER OF THIS YEAR,
ENTITLED "EQUIPMENT AND TECHNOLOGY FOR OIL AND GAS
PROJECTS UNDER ARCTIC CONDITIONS," THE FOLLOWING
QUESTIONS SHOULD BE ADDRESSED:

--GEOTECHNICAL PROPERTIES OF FROZEN, THAWING AND PERMA-FROST SOILS

--INFLUENCE OF ENGINEERING STRUCTURES ON THERMAL BALANCE OF SOIL

--MAINTAINING OF UPPER LAYER OF SOIL DURING CONSTRUCTION OF CIVIL AND INDUSTRIAL PROJECTS

--DESIGN AND CONSTRUCTION OF MAIN GAS AND OIL LINES, COMPRESSOR STATIONS AND INDUSTRIAL INSTALLATIONS

--FOUNDATIONS USED FOR DRILLING AND OIL EXTRACTION PROJECTS

--THERMAL- AND HYDRO- INSULATION MATERIALS USED FOR CONSTRUCTION

--FEATURES OF DESIGN AND CONSTRUCTION OF OIL-COLLECTING SYSTEMS

--EQUIPMENT FOR ROUTINE REPAIR OF WELLS

--SETTING UP OF EQUIPMENT FOR SEPARATION OF OIL FROM GAS AND WATER

--HEATING OF DRILLING EQUIPMENT FOR OIL-EXTRACTING PROJECTS

--MATERIALS USED FOR METAL CONSTRUCTION IN LOW TEMPERATURE UNCLASSIFIED

UNCLASSIFIED

PAGE 03 MOSCOW 06683 050845Z

CONDITIONS (-50C).

WITH RESPECT,

B.ANTONYUK UNQUOTE

2. SINCE SEVERAL OF THE THEMES INVOLVE INSTALLATION OF EQUIPMENT UNDER ARCTIC CONDITIONS, WE SUGGEST USDOC CONTACT THOSE FIRMS WITH EXPERIENCE ON ALASKA PIPELINE. FLUOR CORPORATION, WHICH HAS INDICATED IT WILL PARTICIPATE IN S/ME CAN PROVIDE LIST OF SUB-CONTRACTORS IT ENGAGED IN ALASKA PROJECT. TOON

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: OILS, TEXT, SCIENTIFIC COOPERATION, EQUIPMENT, PUBLIC CORRESPONDENCE, SEMINARS, TECHNOLOGICAL EXCHANGES, GASES, PROGRAMS (PROJECTS)
Control Number: n/a
Copy: SINGLE
Draft Date: 04 apr 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978MOSCOW06683
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780146-0972
Format: TEL
From: MOSCOW
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780495/aaaadcxa.tel
Line Count: 106
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 84ad09b7-c288-dd11-92da-001cc4696bcc
Office: ACTION EUR
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 16 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3082554
Secure: OPEN
Status: NATIVE
Subject: ARCTIC OIL AND GAS S/ME, SEPT 11-15, 1978
TAGS: BEXP, EALR, ENRG, UR, US, (FARRAND, ROBERT W), (ANTONYUK, B)
To: COM
Type: TE
vdkgvkey: odb://SAS/SAS.dbo.SAS_Docs/84ad09b7-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014